

Screw Anchor / Screw Bolt / XBolt

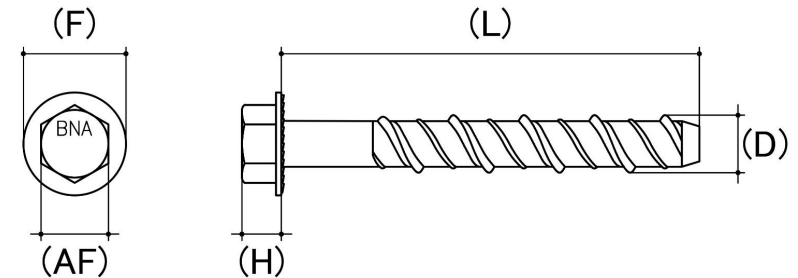
Head Style: Hex Flange Head

Material: Carbon Steel

Class Grade: Low Tensile Class 5.8

Material Finish: Zinc Yellow Plated

Corrosion Protection Level: Moderate



*CAD drawings shown for graphic representation only.**

Size	Length (mm)	Anchor Length (L) (mm)	Thread Length (T) (mm)	Flange Diameter (F) (mm)	Head Height (H) (mm)		Min Hole Dia On Fixture (mm)	Embedment Depth (mm)	Minimum Spacing (mm)	Max Fast Thickness (G) (mm)	Drill Hole Size (mm)	Spanner Size (AS) (mm)	sku (qfind)
	Nom	Nom	Nom	Nom	Min	Max	Nom	Nom	Nom	Nom	Nom		
M5	30	30	Full Thread	11.00	4.90	5.10	7	25.00	40	5.00	5.00	8	65SB530
M5	50	50	Full Thread	11.00	4.90	5.10	7	25.00	40	25.00	5.00	8	65SB550
M6	30	30	Full Thread	13.70	6.20	6.40	8	25.00	40	5.00	6.00	10	65SB630
M6	50	50	Full Thread	13.70	6.20	6.40	8	25.00	40	25.00	6.00	10	65SB650
M6	75	75	Full Thread	13.70	6.20	6.40	8	25.00	40	50.00	6.00	10	65SB675
M6	100	100	Full Thread	13.70	6.20	6.40	8	25.00	40	75.00	6.00	10	65SB6100
M8	50	50	Full Thread	17.90	7.80	8.10	11	40.00	40	10.00	8.00	13	65SB850
M8	60	60	Full Thread	17.90	7.80	8.10	11	40.00	40	20.00	8.00	13	65SB860
M8	75	75	Full Thread	17.90	7.80	8.10	11	40.00	40	35.00	8.00	13	65SB875
M8	100	100	Full Thread	17.90	7.80	8.10	11	40.00	40	60.00	8.00	13	65SB8100
M10	60	60	Full Thread	22.50	9.10	9.30	13	50.00	50	10.00	10.00	15	65SB1060
M10	75	75	Full Thread	22.50	9.10	9.30	13	50.00	50	25.00	10.00	15	65SB1075
M10	100	100	Full Thread	22.50	9.10	9.30	13	50.00	50	50.00	10.00	15	65SB10100
M10	120	120	95	22.50	9.10	9.30	13	50.00	50	70.00	10.00	15	65SB10120
M10	150	150	100	22.50	9.10	9.30	13	50.00	50	100.00	10.00	15	65SB10150

Size	Length (mm)	Anchor Length (L) (mm)	Thread Length (T) (mm)	Flange Diameter (F) (mm)	Head Height (H) (mm)		Min Hole Dia On Fixture (mm)	Embedment Depth (mm)	Minimum Spacing (mm)	Max Fast Thickness (G) (mm)	Drill Hole Size (mm)	Spanner Size (AS) (mm)	sku (qfind)
	Nom	Nom	Nom	Nom	Min	Max	Nom	Nom	Nom	Nom	Nom		
M12	75	75	Full Thread	26.10	11.00	11.20	15	55.00	60	20.00	12.00	16	65SB1275
M12	100	100	Full Thread	26.10	11.00	11.20	15	55.00	60	45.00	12.00	16	65SB12100
M12	150	150	100	26.10	11.00	11.20	15	55.00	60	95.00	12.00	16	65SB12150
M16	100	100	Full Thread	31.90	14.40	14.60	20	70.00	70	30.00	16.00	21	65SB16100
M16	150	150	100	31.90	14.40	14.60	20	70.00	70	80.00	16.00	21	65SB16150

Disclaimer:

Dimensional data and technical information was obtained from publically available sources and not acquired through standard agencies. It has been completed and compiled for reference purposes only; where discrepancies are found they are subject to change without notice. Bolt & Nut Australia makes no warranties or representations regarding the accuracy and validity of the compiled information and data. Contact the relevant standard authorities for accurate and detailed information.
 * CAD drawings may not reflect diameter, thread length or overall length.

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